

## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits   | Search Query   | DBs                                      | Default Operator | Plurals | Time Stamp          |
|-------|--------|--|--|------------------|---------|---------------------|
| L1    | 16     | US-4367347-\$.did. or US-4663490-\$.did. or US-5679873-\$.did. or US-20020091290-\$.did. or US-5948944-\$.did. or US-2362743-\$.did. or US-5275701-\$.did. or US-3092671-\$.did. or US-2947791-\$.did. or US-3434802-\$.did. | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR               | ON      | 2010/08/12<br>12:31 |
| L2    | 0      | EP-0903336-\$.did. or EP-0597361-\$.did. or EP-0696570-\$.did. or EP-0696571-\$.did. or EP-0155586-\$.did. or EP-0736514-\$.did. or EP-0066202-\$.did. or PL-126089-\$.did.  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR               | ON      | 2010/08/12<br>12:31 |
| L3    | 11     | EP-903336-\$.did. or EP-597361-\$.did. or EP-696570-\$.did. or EP-696571-\$.did. or EP-155586-\$.did. or EP-736514-\$.did. or EP-066202-\$.did. or PL-126089-\$.did.   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR               | ON      | 2010/08/12<br>12:31 |
| L4    | 102    | mononitrotoluene.ab.   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR               | ON      | 2010/08/12<br>12:31 |
| L5    | 646    | dinitrotoluene.ab.   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR               | ON      | 2010/08/12<br>12:31 |
| L6    | 73     | L4 and L5  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR               | ON      | 2010/08/12<br>12:31 |
| L7    | 212413 | nitric   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR               | ON      | 2010/08/12<br>12:31 |
| L8    | 46     | L6 and L7  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR               | ON      | 2010/08/12<br>12:31 |
| L9    | 388847 | sulfuric   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR               | ON      | 2010/08/12<br>12:31 |

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| L10 | 38     | L8 and L9  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L11 | 2      | "5902910".pn.  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L12 | 2      | "5756867".pn.  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L13 | 2      | "5689018".pn.  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L14 | 16     | US-4367347-\$.did. or US-4663490-\$.did. or US-5679873-\$.did. or US-20020091290-\$.did. or US-5948944-\$.did. or US-2362743-\$.did. or US-5275701-\$.did. or US-3092671-\$.did. or US-2947791-\$.did. or US-3434802-\$.did. | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L15 | 0      | EP-0903336-\$.did. or EP-0597361-\$.did. or EP-0696570-\$.did. or EP-0696571-\$.did. or EP-0155586-\$.did. or EP-0736514-\$.did. or EP-0066202-\$.did. or PL-126089-\$.did.  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L16 | 11     | EP-903336-\$.did. or EP-597361-\$.did. or EP-696570-\$.did. or EP-696571-\$.did. or EP-155586-\$.did. or EP-736514-\$.did. or EP-066202-\$.did. or PL-126089-\$.did.   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L17 | 102    | mononitrotoluene.ab.   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L18 | 646    | dinitrotoluene.ab.   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L19 | 73     | L17 and L18  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L20 | 212413 | nitric   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L21 | 46     | L19 and L20  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |

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| L22 | 388847 | sulfuric   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L23 | 38     | L21 and L22  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L24 | 2      | "5902910".pn.  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L25 | 2      | "5756867".pn.  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L26 | 2      | "5689018".pn.  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L27 | 3      | "4367347".pn.  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L28 | 16     | US-4367347-\$.did. or US-4663490-\$.did. or US-5679873-\$.did. or US-20020091290-\$.did. or US-5948944-\$.did. or US-2362743-\$.did. or US-5275701-\$.did. or US-3092671-\$.did. or US-2947791-\$.did. or US-3434802-\$.did. | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L29 | 0      | EP-0903336-\$.did. or EP-0597361-\$.did. or EP-0696570-\$.did. or EP-0696571-\$.did. or EP-0155586-\$.did. or EP-0736514-\$.did. or EP-0066202-\$.did. or PL-126089-\$.did.  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L30 | 11     | EP-903336-\$.did. or EP-597361-\$.did. or EP-696570-\$.did. or EP-696571-\$.did. or EP-155586-\$.did. or EP-736514-\$.did. or EP-066202-\$.did. or PL-126089-\$.did.   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L31 | 102    | mononitrotoluene.ab.   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L32 | 646    | dinitrotoluene.ab.   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L33 | 73     | L31 and L32  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |

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|-----|--------|--|--|----|----|---------------------|
| L34 | 212413 | nitric   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L35 | 46     | L33 and L34  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L36 | 388847 | sulfuric   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L37 | 38     | L35 and L36  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L38 | 2      | "5902910".pn.  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L39 | 2      | "5756867".pn.  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L40 | 2      | "5689018".pn.  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L41 | 16     | US-4367347-\$.did. or US-4663490-\$.did. or US-5679873-\$.did. or US-20020091290-\$.did. or US-5948944-\$.did. or US-2362743-\$.did. or US-5275701-\$.did. or US-3092671-\$.did. or US-2947791-\$.did. or US-3434802-\$.did. | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L42 | 0      | EP-0903336-\$.did. or EP-0597361-\$.did. or EP-0696570-\$.did. or EP-0696571-\$.did. or EP-0155586-\$.did. or EP-0736514-\$.did. or EP-0066202-\$.did. or PL-126089-\$.did.  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L43 | 11     | EP-903336-\$.did. or EP-597361-\$.did. or EP-696570-\$.did. or EP-696571-\$.did. or EP-155586-\$.did. or EP-736514-\$.did. or EP-066202-\$.did. or PL-126089-\$.did.   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L44 | 102    | mononitrotoluene.ab.   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L45 | 646    | dinitrotoluene.ab.   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |

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|-----|--------|--|--|----|----|---------------------|
| L46 | 73     | L44 and L45  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L47 | 212413 | nitric   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L48 | 46     | L46 and L47  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L49 | 388847 | sulfuric   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L50 | 38     | L48 and L49  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L51 | 2      | "5902910".pn.  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L52 | 2      | "5756867".pn.  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L53 | 2      | "5689018".pn.  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L54 | 3      | "4367347".pn.  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L55 | 2      | US-4663490-\$.did.   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L56 | 2      | US-5679873-\$.did.   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L57 | 0      | US-2002091290-\$.did.  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L58 | 2      | US-20020091290-\$.did.   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L59 | 16     | US-4367347-\$.did. or US-<br>4663490-\$.did. or US-<br>5679873-\$.did. or US-<br>20020091290-\$.did. or US-<br>5948944-\$.did. or US-<br>2362743-\$.did. or US-<br>5275701-\$.did. or US-<br>3092671-\$.did. or US-<br>2947791-\$.did. or US-<br>3434802-\$.did. | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |

|     |        |   |  |    |    |                     |
|-----|--------|---|--|----|----|---------------------|
| L60 | 0      | EP-0903336-\$ did. or EP-0597361-\$ did. or EP-0696570-\$ did. or EP-0696571-\$ did. or EP-0155586-\$ did. or EP-0736514-\$ did. or EP-0066202-\$ did. or PL-126089-\$ did. | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L61 | 11     | EP-903336-\$ did. or EP-597361-\$ did. or EP-696570-\$ did. or EP-696571-\$ did. or EP-155586-\$ did. or EP-736514-\$ did. or EP-066202-\$ did. or PL-126089-\$ did.        | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L62 | 102    | mononitrotoluene.ab.  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L63 | 646    | dinitrotoluene.ab.  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L64 | 73     | L62 and L63   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L65 | 212413 | nitric  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L66 | 46     | L64 and L65   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L67 | 388847 | sulfuric  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L68 | 38     | L66 and L67   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L69 | 2      | "5902910".pn.   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L70 | 2      | "5756867".pn.   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L71 | 2      | "5689018".pn.   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |

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|-----|--------|--|--|----|----|---------------------|
| L72 | 16     | US-4367347-\$.did. or US-4663490-\$.did. or US-5679873-\$.did. or US-20020091290-\$.did. or US-5948944-\$.did. or US-2362743-\$.did. or US-5275701-\$.did. or US-3092671-\$.did. or US-2947791-\$.did. or US-3434802-\$.did. | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L73 | 0      | EP-0903336-\$.did. or EP-0597361-\$.did. or EP-0696570-\$.did. or EP-0696571-\$.did. or EP-0155586-\$.did. or EP-0736514-\$.did. or EP-0066202-\$.did. or PL-126089-\$.did.  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L74 | 11     | EP-903336-\$.did. or EP-597361-\$.did. or EP-696570-\$.did. or EP-696571-\$.did. or EP-155586-\$.did. or EP-736514-\$.did. or EP-066202-\$.did. or PL-126089-\$.did.   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L75 | 102    | mononitrotoluene.ab.   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L76 | 646    | dinitrotoluene.ab.   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L77 | 73     | L75 and L76  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L78 | 212413 | nitric   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L79 | 46     | L77 and L78  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L80 | 388847 | sulfuric   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L81 | 38     | L79 and L80  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L82 | 2      | "5902910".pn.  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L83 | 2      | "5756867".pn.  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |

|     |        |  |  |    |    |                     |
|-----|--------|--|--|----|----|---------------------|
| L84 | 2      | "5689018".pn.  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L85 | 3      | "4367347".pn.  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L86 | 16     | US-4367347-\$.did. or US-4663490-\$.did. or US-5679873-\$.did. or US-20020091290-\$.did. or US-5948944-\$.did. or US-2362743-\$.did. or US-5275701-\$.did. or US-3092671-\$.did. or US-2947791-\$.did. or US-3434802-\$.did. | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L87 | 0      | EP-0903336-\$.did. or EP-0597361-\$.did. or EP-0696570-\$.did. or EP-0696571-\$.did. or EP-0155586-\$.did. or EP-0736514-\$.did. or EP-0066202-\$.did. or PL-126089-\$.did.  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L88 | 11     | EP-903336-\$.did. or EP-597361-\$.did. or EP-696570-\$.did. or EP-696571-\$.did. or EP-155586-\$.did. or EP-736514-\$.did. or EP-066202-\$.did. or PL-126089-\$.did.   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L89 | 102    | mononitrotoluene.ab.   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L90 | 646    | dinitrotoluene.ab.   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L91 | 73     | L89 and L90  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L92 | 212413 | nitric   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L93 | 46     | L91 and L92  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L94 | 388847 | sulfuric   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L95 | 38     | L93 and L94  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |



|      |        |  |  |    |    |                     |
|------|--------|--|--|----|----|---------------------|
| L96  | 2      | "5902910".pn.  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L97  | 2      | "5756867".pn.  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L98  | 2      | "5689018".pn.  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L99  | 16     | US-4367347-\$.did. or US-4663490-\$.did. or US-5679873-\$.did. or US-20020091290-\$.did. or US-5948944-\$.did. or US-2362743-\$.did. or US-5275701-\$.did. or US-3092671-\$.did. or US-2947791-\$.did. or US-3434802-\$.did. | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L100 | 0      | EP-0903336-\$.did. or EP-0597361-\$.did. or EP-0696570-\$.did. or EP-0696571-\$.did. or EP-0155586-\$.did. or EP-0736514-\$.did. or EP-0066202-\$.did. or PL-126089-\$.did.  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L101 | 11     | EP-903336-\$.did. or EP-597361-\$.did. or EP-696570-\$.did. or EP-696571-\$.did. or EP-155586-\$.did. or EP-736514-\$.did. or EP-066202-\$.did. or PL-126089-\$.did.   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L102 | 102    | mononitrotoluene.ab.   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L103 | 646    | dinitrotoluene.ab.   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L104 | 73     | L102 and L103  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L105 | 212413 | nitric   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L106 | 46     | L104 and L105  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L107 | 388847 | sulfuric   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |

|      |    |                        |  |    |    |                     |
|------|----|------------------------|--|----|----|---------------------|
| L108 | 38 | L106 and L107          | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L109 | 2  | "5902910".pn.          | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L110 | 2  | "5756867".pn.          | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L111 | 2  | "5689018".pn.          | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L112 | 3  | "4367347".pn.          | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L113 | 2  | US-4663490-\$.did.     | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L114 | 2  | US-5679873-\$.did.     | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L115 | 0  | US-2002091290-\$.did.  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |
| L116 | 2  | US-20020091290-\$.did. | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2010/08/12<br>12:31 |

## EAST Search History (1 interference)

| Ref # | Hits | Search Query                     | DBs         | Default Operator | Plurals | Time Stamp       |
|-------|------|----------------------------------|-------------|------------------|---------|------------------|
| L117  | 2575 | toluene with nitric              | USPAT; UPAD | OR               | ON      | 2010/08/12 12:31 |
| L118  | 86   | L117 and mononitro\$             | USPAT; UPAD | OR               | ON      | 2010/08/12 12:31 |
| L119  | 30   | L118 and dinitro                 | USPAT; UPAD | OR               | ON      | 2010/08/12 12:31 |
| L120  | 84   | L118 and dinitro\$               | USPAT; UPAD | OR               | ON      | 2010/08/12 12:31 |
| L121  | 76   | L120 and process.dlm.            | USPAT; UPAD | OR               | ON      | 2010/08/12 12:31 |
| L122  | 74   | L121 and sulfuric                | USPAT; UPAD | OR               | ON      | 2010/08/12 12:31 |
| L123  | 10   | L122 and (dynamic or centrifuge) | USPAT; UPAD | OR               | ON      | 2010/08/12 12:31 |

8/ 12/ 2010 12:54:33 PM

C:\Documents and Settings\cbrooks2\My Documents\EAST\Workspaces\10586683\10586683-keyword-ids.wsp